# STATE OF CALIFORNIA CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD CENTRAL VALLEY REGION

## Minutes

411th Regular Meeting Central Valley Regional Board Sacramento, California Thursday, 19 June 1997 - 6:00 p.m.

#### **BOARD MEMBERS PRESENT**

Ed Schnabel, Chairman; Steve Butler, Vice Chairman; Karl Longley, Craig Pedersen, Ernie Pfanner, Bill Porter, Patricia Smith, Members; John Brown, SWRCB Liaison Member

#### **BOARD MEMBERS ABSENT**

Chuck Ahlem, Cliff Wisdom

#### STAFF PRESENT

Gary Carlton, Tom Pinkos, Dennis Westcot, Larry Pearson, Alex MacDonald, Rudy Schnagl, Ton Vorster, James Taylor, Sue Yee, Inge Clarke, Gary Varney; Betsy Jennings and Phil Wyels, Counsels-SWRCB

#### OTHERS PRESENT

Major Dan Rogers, USAF Materiel Command, Wright Patterson AFB, Ohio

Fran Anderson, Department of Toxic Substances Control, Sacramento

Richard A. Denton, Contra Costa Water District, Concord

Dennis Wichelns, San Luis & Delta-Mendota Water Authority, Los Banos

Larry D'Addio, Citizens Utilities Co., Sacrameno

Rob Roscoe, Citizens Utilities Co., Sacramento

Laurence Kimura, Friant Water Users Authority, Lindsay

Joseph C. McGahan, Summers Engineering, representing Grassland Area Farmers

Rodney Fricke, Aerojet Environmental Operations, Rancho Cordova

Craig Fegan, Aerojet Environmental Operations, Rancho Cordova

Anne Marie Collins, Aerojet-General Corporation, Rancho Cordova

David Cohen, McDonnell/Douglas Corp., Cypress

Bill Hughes, Waste Policy Institute, Mather

Joe C. Shackelford, Restoration Advisory Board, Rancho Cordova

Kristen Ward, Wichelns & Associates, Davis

Arlen Bee, Pleasant Hill

D. A. Tuma, Antelope

Jim Wiley, Sacramento

#### **ENFORCEMENT**

1. Aerojet-General Corporation, Sacramento County - Update on Cleanup and Abatement Order No. 96-259 [Perchlorate]

An update for the Board's information on the current Cleanup and Abatement Order was provided by Alex MacDonald. Additionally, a toxicology update on perchlorate was provided by Major Dan Rogers of the Air Force.

The Board instructed staff to review whether our present approach to the cleanup at Aerojet is still consistent with water quality protection based on the recent finding of perchlorate in the area.

2. McDonnell-Douglas Corporation and Aerojet-General Corporation, Sacramento County - Consideration of Cleanup and Abatement Order

A public hearing was held. No one appeared in opposition to the adoption of the proposed Cleanup and Abatement Order as amended. The staff report was entered into the hearing record.

97-093 MOTION: By Mr. Porter, seconded by Mr. Pfanner, to adopt the Cleanup and Abatement Order as amended. Unanimously approved.

3. Department of The Air Force, Mather Field (Formerly Mather Air Force Base), Sacramento County - Consideration of Time Schedule Order Prescribing Potential Administrative Civil Liability and Directing Executive Officer to Dispute the Air Force's Off-site Water Supply Contingency Plan

A public hearing was held. The staff report was presented by James Taylor and Antonia Vorster. The staff presentation, exhibits, and case file were entered into the record. Additional testimony was provided by Larry D'Addio, Citizens Utilities Company.

97-094 MOTION: By Mr. Longley, seconded by Mr. Porter, to adopt the Time Schedule Order as amended. Unanimously approved.

97-095 MOTION: By Mr. Longley, seconded by Mr. Pfanner, to adopt the Resolution directing the Executive Officer to invoke the dispute procedure. Unanimously approved.

(Item 3 was recorded by a certified court reporter.)

# WATER QUALITY ISSUES

4. Annual Update on the Control Program to Reduce Selenium Discharges from the Grassland Watershed to the San Joaquin River

The Board received an information report from Rudy Schnagl, with additional input by Dennis Westcot. Additional information was presented by Joe McGahan, representing the Grassland area farmers, and D. A. Tuma.

The Chairman asked staff to provide him with a copy of the Bureau's Drainage Operations Plan on dewatering pumps in the Delta-Mendota Canal. Mr. Longley indicated that the Board wanted the Grasslands Area Farmers to submit its Report of Waste Discharge no later than 1 September 1997.

#### **OTHER**

5. Ranking of Clean Water Act Sections 319(h) and 205(j) Grant Proposals - Consideration of Approval

The staff report was presented by Sue Yee.

MOTION: By Mr. Longley, seconded by Mr. Butler, to adopt the Section 205(j) priority list as proposed, and change the rankings for the first 5 applicants in the Section 319(h) priority list. Motion carried.

6. Board Member Communications

Mr. Longley discussed a meeting he attended with staff on 10 June regarding the proposed fuels policy. Mr. Pfanner asked that two newspaper articles regarding Cache and Putah Creeks be transmitted to the Board. Mr. Schnabel discussed the meeting he had with Mr. Brown, State Board member, regarding the Dept. of Toxic Substance Control taking over DOD sites. Mr. Schnabel appointed Mr.Butler and Mr. Pfanner to evaluate Dr. G. Fred Lee's comments on permitting of landfills, and to report back to the Board at the next meeting.

- 7. The Board received the Executive Officer's Report.
- 8. The Board met in closed session to discuss personnel matters [authorized under Government Code Section 11126(a)].
- 9. The meeting recessed at 9:40 p.m. to the Friday, 20 June 1997 session.

# STATE OF CALIFORNIA CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD CENTRAL VALLEY REGION

Minutes
411th Regular Meeting
Dept. of Health Services
Sacramento, California
Friday, 20 June 1997 - 8:30 a.m.

#### **BOARD MEMBERS PRESENT**

Ed Schnabel, Chairman; Steve Butler, Vice Chairman; Karl Longley, Craig Pedersen, Ernie Pfanner, Bill Porter, Patricia Smith, Cliff Wisdom, Members; John Brown, SWRCB Liaison Member

#### **BOARD MEMBERS ABSENT**

#### Chuck Ahlem

#### STAFF PRESENT

Gary Carlton, Tom Pinkos, Dennis Westcot, Jack DelConte, James Pedri, Bill Marshall, Rudy Schnagl, Greg Vaughn, Bob Yeadon, Richard McHenry, James Pedri, Patrick Morris, Harley Davis, Les Grober, Susan Wilson, Inge Clarke, Gary Varney; Betsy Jennings and Frances McChesney, Counsels-SWRCB

#### OTHERS PRESENT

Brian Finlayson, Department of Fish and Game, Rancho Cordova

Patrick O'Brien, Department of Fish and Game, Rancho Cordova

David Phillips, University of California, Davis

Thom Carmichael, Placer County LEA for El Dorado County, Auburn

Brian Jones, El Dorado County LEA, Auburn

Brett Austin, El Dorado County LEA, Placerville

Tom Bruen, counsel for El Dorado County, Walnut Creek

Tom Parker, Deputy Counsel, El Dorado County, Placerville

Dr. Byard, Plumas County, El Macero

Laurey Lorimer, City of Galt

Parviz Lasmai, City of Galt

Jerry Lo, Public Works, City of West Sacramento

Milton Preszler, WWTP, City of West Sacramento

Roger Bennett, Public Works, City of Lathrop

David Tompkins, Public Works, City of Vacaville

Gary Wegener, Public Works, City of Woodland

Les Oesterreich, Ellensburg Lamb Company, Dixon

Alfred F. Jahns, Ellensburg Lamb Company attorney, Sacramento

Kent Johnson, Chemurgic, Turlock

Carol Ciszek, Kraft Foods, Irvine

Bill Jennings, DeltaKeeper, Stockton

David Cochrane, Sierra Vista Homeowners Assoc., El Dorado

Mike Kram, Walker Mine Conservancy, Oroville

Arthur A. Hayden, Jr., Walker Mine Conservancy

Chris Bramer, Sierra Environmental, Mariposa

Larry Walker, Larry Walker Associates, Davis

Robert Cothran, Sacramento

Steven Proe, Greenwood

#### INTRODUCTIONS

10. The minutes of the 410th Regular Meeting of 25 April 1997 were approved as written.

MOTION: By Mr. Longley, seconded by Mr. Pfanner, and unanimously approved.

#### 11. Public Forum

Bill Jennings, DeltaKeeper presented the Board with an Executive Summary of a petition which was previously submitted to the San Francisco Bay Regional Board seeking regulation by Regional Boards of ballast water discharges in the Bay-Delta region.

#### **ENFORCEMENT**

12. Union Mine Landfill Facility, El Dorado County - Consideration of Cease and Desist Order

A public hearing was held. The staff report was presented by Bill Marshall. The staff report, exhibits, and case file were entered into the record. Additional testimony was provided by Tom Bruen, counsel for El Dorado County; Steven Proe; and Robert Cothran.

Mr. Longley requested that staff review information presented to the Board by Mr. Proe to assess whether any additional measures are needed to control sediment and leachate discharge at the landfill.

97-096 MOTION: By Mr. Longley, seconded by Mr. Pedersen, to adopt the Cease and Desist Order as amended. Unanimously approved by roll call vote.

### UNCONTESTED CALENDAR

13. Agricultural Management and Production Company, Inc., Afterthought Mine, Shasta County - Consideration of NPDES Permit (new) and Cease and Desist Order

A public hearing was held. The staff report, exhibits, and case file were entered into the record. No one appeared to contest the adoption of the proposed order.

97-097 MOTION: By Mr. Pfanner, seconded by Mr. Porter, to adopt the NPDES permit as presented. Unanimously approved.

97-098 MOTION: By Mr. Pfanner, seconded by Mr. Porter, to adopt the Cease and Desist Order as amended. Unanimously approved by roll call vote.

14. City of Chico, Regional Wastewater Treatment Facility, Butte County - Consideration of Special Order Amending Cease and Desist Order No. 95-251

A public hearing was held. No one appeared to contest the adoption of the proposed order. The staff report and case file were entered into the record.

97-099 MOTION: By Mr.Longley, seconded by Mr. Pfanner, to adopt the Special Order, as amended, amending Cease and Desist Order No. 95-251. Unanimously approved by roll call vote.

- 15. Ellensburg Lamb Company, dba Superior Packing Company, and Ellen Dutton, Solano County Consideration of Updated Waste Discharge Requirements, and Rescinding Cease and Desist Order No. 97-020 and Cleanup and Abatement Order No. 97-019
- A public hearing was held. No one appeared to contest the adoption of the proposed orders. The staff report and case file were entered into the record.
- 97-100 MOTION: By Mr. Longley, seconded by Mr. Pfanner, to adopt the waste discharge requirements.. Unanimously approved.
- 97-101 MOTION: By Mr. Longley, seconded by Mr. Pfanner, to rescind Cease and Desist Order No. 97-020. Unanimously approved by roll call vote.
- 97-102 MOTION: By Mr. Longley, seconded by Mr. Porter, to rescind Cleanup and Abatement Order No. 97-019. Unanimously approved.
- 16. Hilmar County Water District, Wastewater Treatment Facility, Merced County Consideration of Cease and Desist Order
- A public hearing was held. No one appeared to contest the adoption of the proposed order. The staff report and case file were entered into the record.
- 97-103 MOTION: By Mr. Wisdom, seconded by Mr. Porter, to adopt the Cease and Desist Order. Unanimously approved by roll call vote.
- 17. City of Bakersfield, Wastewater Treatment Plant No. 2, Kern County Consideration of Waste Discharge Requirements and a Cease and Desist Order
- A public hearing was held. No one appeared to contest the adoption of the proposed orders. The staff report and case file were entered into the record.
- 97-104 MOTION: By Mr. Longley, seconded by Mr. Wisdom, to adopt the waste discharge requirements as amended. Motion carried. Mrs. Smith abstained from participating/voting on this item.
- 97-105 MOTION: By Mr. Longley, seconded by Mr. Porter, to adopt the Cease and Desist Order. Motion carried by roll call vote. Mrs. Smith abstained from participating/voting on this item.
- 18. Cutler-Orosi Joint Powers Wastewater Authority, Wastewater Treatment Facility, Tulare County Consideration of NPDES Permit and Cease and Desist Order
- A public hearing was held. No one appeared to contest the adoption of the proposed orders. The staff report and case file were entered into the record.
- 97-106 MOTION: By Mr.Pfanner, seconded by Mr. Porter, to adopt the NPDES permit. Unanimously approved.

- 97-107 MOTION: By Mr. Pfanner, seconded by Mr. Porter, to adopt the Cease and Desist Order.
- Unanimously approved by roll call vote.
- 19. Uncontested NPDES Permits
- 97-108 Johnsville Public Utility District, Johnsville Water Treatment Plant, Plumas County
- 97-109 Collins and Aikman Products Company, Inc., Former Wickes Forest Industries Site, Solano County

(amended)

- 97-110 City of West Sacramento, Wastewater Treatment Plant, Yolo County
- 97-111 City of Galt, Wastewater Treatment Plant, Sacramento County
- 97-112 Formica Corporation Northwestern Regional Distribution Center & Sierra Plant, Placer County
- 97-113 Placer County Sewer Maintenance District No. 1, Wastewater Treatment Plant, Placer County (amended)
- 97-114 Camino Lumber Mill, Sierra Pacific Industries, El Dorado County (amended)
- 97-115 City of Manteca and City of Lathrop, Wastewater Quality Control Facility, San Joaquin County (amended)
- 97-116 Mokelumne River Fish Installation, East Bay Municipal Utilities District, California Department of Fish and
- Game, San Joaquin County (amended)
- 97-117 Collins Pine Company, Chester Sawmill, Plumas County
- 97-118 Siller Brothers, Inc., dba Sound Stud, and Andrew M. and Sharon R. Siller, Shasta County
- 97-119 Akers West Partnership, Visalia Medical Clinic, Inc., Tulare County
- 97-120 Arco Western Energy, A Unit of Atlantic Richfield Company, Kern River Oil Field, Kern County
- 97-121 Chevron U.S.A., Inc., Kern River Oil Field, Kern County
- 97-122 Kraft Foods, Inc., Visalia Plant, Tulare County
- 97-123 Planada Community Services District, Wastewater Treatment Facility, Merced County
- 97-124 Texaco Exploration and Production Inc., Kern River Oil Field, Kern County
- MOTION: By Mr. Longley, seconded by Mr. Pfanner, and unanimously approved.
- 20. Waste Discharge Requirements
- 97-125 Resolution Approving Initial Study and Negative Declaration for Chemurgic Agricultural Chemicals, Inc.
- Groundwater Treatment System, Stanislaus County
- 97-126 Chemurgic Agricultural Chemicals, Inc. Groundwater Treatment System, Stanislaus County
- 97-127 Boghosian Raisin Packing Company, Inc., and Selma-Kingsburg-Fowler County Sanitation District, Fresno
- County
- 97-128 Dole Dried Fruit and Nut Company and Amaro Farming Company, Fresno County
- 97-129 Gillette Citrus Company, Citrus Packing Facility, Fresno County
- 97-130 Approving the Initial Environmental Study and Negative Declaration for Gold Coast Pistachio, Inc., Coalinga

Processing Facility, Fresno County

- 97-131 Gold Coast Pistachio, Inc., Coalinga Processing Facility, Fresno County
- 97-132 Sierra Pacific Industries, Chinese Camp Mill, Tuolumne County
- 97-133 Madera County Maintenance District No. 27 and Goldside Estates Association, Goldside Estates Wastewater

Treatment Facility, Madera County

97-134 Mariposa Pines Sewer Zone, Mariposa County Service Area 1M, Mariposa Pines Wastewater Treatment

Facility, Mariposa County

- 97-135 Mendota Biomass Power, LTD., Class II Surface Impoundments, Fresno County (amended)
- 97-136 Shaen Magan, Tule Ranches Biosolids Application to Land, Kern County (amended)
- 97-137 Seminis Vegetable Seeds, Inc., Woodland Research Facility, Yolo County
- 97-138 Steele Wines Incorporated, Jed and Marie Steele, Lake County
- 97-139 Approving Initial Study and Negative Declaration for Tri Valley Growers, Modesto Cannery and Beard

Land Improvement Company, Stanislaus County

- 97-140 Tri Valley Growers, Modesto Cannery and Beard Land Improvement Company, Stanislaus County
- 97-141 Forward Incorporated, Forward Landfills Class II and Class III Landfills, Class II Waste Piles, Class II
- Surface Impoundments, Post Closure Maintenance of Class I Landfill, San Joaquin County (amended)
- 97-142 California Asbestos Monofill, Incorporated, Unclassified Waste Management Unit, Calaveras County
- 97-143 Harkrader Trucking, Inc., dba Shasta Marina, and U.S. Department of Agriculture, Forest Service, Shasta

County

- 97-144 City of Oxnard and USA Transport, Inc., Biosolids Application to Land, Kern County (amended)
- 97-145 Norcal Waste Systems, Inc.,B & J Drop Box Corporation, B & J Drop Box Sanitary Landfill,

Class II and

Class III Landfills, Solano County (amended)

MOTION: By Mr. Longley, seconded by Mr. Wisdom, to adopt the requirements as amended. Unanimously approved.

# 21. Water Reclamation Requirements

97-146 Sacramento Regional Wastewater Treatment Plant, Sacramento Regional County Sanitation District,

Sacramento County Water Agency, Master Water Reclamation Permit, Sacramento County 97-147 Roseville Regional Wastewater Treatment Plant, City of Roseville, Master Water Reclamation Permit, Placer

County

MOTION: By Mr. Longley, seconded by Mr. Pfanner, to adopt the water reclamation requirements.

Unanimously approved.

22. Water Quality Certifications -Consideration of Resolutions Approving the Initial Studies and Negative Declarations for Vineyard Conversion and Wetland Mitigation Plan

97-148 Bear Creek Vineyard and Rose Property Project, San Joaquin County

MOTION: By Mr. Longley, seconded by Mr. Pfanner, to adopt the resolution as presented. Unanimously approved

97-149 Laguna Creek Partnership, Sacramento County

This item was removed from the uncontested calendar and considered later in the meeting. No one appeared to contest the adoption of the resolution.

MOTION: By Mr. Longley, seconded by Mr. Porter, to adopt the resolution. Unanimously approved.

23. Waste Discharge Requirements Rescissions

Chevron USA Production Company, Land Treatment Facility, Midway Sunset Oil Field, Kern County, Order

No. 73-44

Chevron USA Production Company, Land Treatment Facility, Kettleman North Dome Oil Field, Kings County, Order No. 73-45

Chevron USA Production Company, Coalinga Oil Field, Fresno County, Order No. 73-46

Chevron USA Production Company, Land Treatment Facility, Midway Sunset Oil Field, Kern County, Order

No. 73-47

University of California, Davis Campus, National Primate Center, Yolo County, Order No. 75-154

Rio Linda Food Products, Inc., Sacramento County, Order No. 76-154

Tenneco B Lease, Fruitvale Oil Field, Kern County, Order No. 80-108

Madera County Maintenance District No. 22A, Oakhurst Wastewater Treatment Facility, Madera County,

Order No. 88-027

Pacific Energy, Inc., and the City of Stockton, San Joaquin County, Order No. 88-208

California Department of Water Resources, Binkley Geothermal Project, and Property Owners, Lake County,

Order No. 89-129

Jamestown Sanitary District, Jamestown Mine, Sonora Mining Company, Pathfinder Gold Corporation and

Property Owners, Sludge Application to Land, Tuolumne County, Order No. 91-187

Hunter Dos Tres Corporation, Edison Oil Field, Kern County, Order 92-11008

Gordon Dole Company, Edison Oil Field, Kern County, Order No. 92-11049

Hunter Dos Tres Corporation, G. Hay Lease, Edison Oil Field, Kern County, Order No. 92-11054

Hunter Dos Tres Corporation, Brandt Lease, Edison Oil Field, Kern County, Order No. 92-11055 Lincoln Clay Products, Placer County, Order No. 92-626

Big Valley Lumber Company, Nubieber Operations, Lassen County, Order No. 95-232

97-150 MOTION: By Mr.Longley, seconded by Mr. Porter, and unanimously approved.

## OTHER BUSINESS

- 24. The Board met in closed session to discuss James B. Macklin, dba Macklin Packing, Case No. C96901755-9, County of Fresno [authorized under Government Code Section 11126].
- 25. Public Health or Water Pollution Problems Accepting Local Declarations and Approving Schedules for Correction
- 97-151 Tulare County Health and Human Services Agency, Declaration of a Health Hazard and Pollution Threat
- Within Allensworth County Services District
- 97-152 Merced County Department of Environmental Health, Declaration of a Pollution Threat from Delhi County
- Water District
- 97-153 Kern County Environmental Health Services Department, Declaration of a Public Health Hazard and a
- Pollution Threat in the Community of Edison
- 97-154 Madera County, Declaration of a Threatened Public Health Hazard and Pollution from the Goldside Estates
- Wastewater Treatment Facility
- 97-155 City of Firebaugh, Declaration of a Potential Pollution Threat from its Wastewater Treatment Facility, Fresno
- County
- 97-156 Amador County Health Officer's Declaration of a Pollution Problem and Time Schedule for Compliance for
- the City of Plymouth Wastewater Collection and Treatment Facility
- 97-157 Amador County Health Officer's Declaration of a Pollution Problem and Time Schedule for Compliance for
- the Community of Pine Grove
- MOTION: By Mr. Longley, seconded by Mr. Wisdom, to adopt the resolutions as presented. Motion carried, with Mr. Pfanner abstaining from participating/voting.
- 26. State Revolving Loan Fund Project Consideration of Adopting the 1997-98 Priority List for the Central Valley Region
- 97-158 MOTION: By Mr. Pfanner, seconded by Mr. Porter, to adopt the priority list as amended. Unanimously approved.

## NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) PERMITS

- 27. City of Woodland, Water Pollution Control Facility, Yolo County
- This item was removed from consideration at this meeting.
- 28. City of Vacaville, Gibson Canyon Creek Wastewater Treatment Plant, Solano County
- A public hearing was held. The staff report was presented by Richard McHenry. The staff report, exhibits, and case file were entered into the record. Additional information was provided by David Tompkins and Larry Walker, representing the City of Vacaville; David Phillips, UC Davis; and Gary Wegener, City of Woodland.
- 97-159 MOTION: By Mr. Longley, seconded by Mr. Porter, to adopt the NPDES permit as amended, with the exception of leaving the monitoring for Specific Conductivity sampling frequency at daily. Unanimously approved.
- The Board instructed staff to conduct a workshop on how US EPA's ambient water quality criteria should be used in establishing effluent limits in permits.

(Items 12 and 28 were recorded by a certified court reporter.)

#### OTHER BUSINESS

29. Lake Davis Rotenone Treatment, Plumas County - Information Item

- James Pedri presented an information report to the Board regarding the proposed use of Rotenone to eradicate Northern Pike in Lake Davis. Additional information was presented by Dr. Byard, Plumas County toxicologist; and Brian Finlayson, Department of Fish and Game.
- 30. Walker Mine, Plumas County Consideration of Resolutions: (1) Authorization to Apply for Funds from the Water Pollution Cleanup and Abatement Account; and (2) Adoption of Operations Procedures
- The staff report was presented by Patrick Morris, with additional input by Bill Marshall.
- 97-160 MOTION: By Mr. Longley, seconded by Mr. Porter, to adopt the authorization to apply for funds from the Water Pollution Cleanup and Abatement Account. Unanimously approved.
- 97-161 MOTION: By Mr. Pfanner, seconded by Mr. Wisdom, to adopt the resolution approving the O&M Procedures for long-term maintenance at the site. Unanimously approved.
- 31. Workplan for a San Joaquin River Basin Plan Amendment Addressing Salinity and Boron
- The Board received an information report from staff members Harley Davis, Les Grober, Rudy Schnagl, and Dennis Westcot.

32. The meeting adjourned at 1:55 p.m. to the 8 August 1997 meeting in Bakersfield.